

MATERIAL SAFETY DATA SHEET

KEM CANADA MFG.
4 BLAIR DRIVE
BRAMPTON, ONTARIO
L6T 2H5
TEL# (905) 456-9444

EMERGENCY # CANUTEC (613) 996-6666
"USE IN CASE OF CHEMICAL EMERGENCY ONLY"

W.H.M.I.S. CLASSIFICATION: NOT CONTROLLED

MATERIAL REFERENCE NO: 116300

SECTION I - MATERIAL IDENTIFICATION AND USE

MATERIAL NAME/I.D: DERMEX	
CHEMICAL NAME: NOT APPLICABLE	CHEMICAL FAMILY: SURFACTANT MIX
CHEMICAL FORMULA: MIXTURE	MOLECULAR WEIGHT: NOT APPLICABLE
SYNONYMS: NONE	
MATERIAL USE: CREAM LOTION HAND SOAP	

SECTION II - HAZARDOUS INGREDIENTS OF MATERIAL

HAZARDOUS INGREDIENTS	APPROX. % CONCENT.	TLV PPM	C.A.S. NUMBERS	LD 50 ORAL, RAT
NONE				

SECTION III - PHYSICAL DATA FOR MATERIAL

PHYSICAL STATE: VISCOS LIQUID	
ODOUR AND APPEARANCE: BLUE VISCOS LIQUID; CHARACTERISTIC ODOUR	
ODOUR THRESHOLD (PPM) NOT APPLICABLE	SPECIFIC GRAVITY 1.00
VAPOUR PRESSURE (MM) < 1 AT 20 (C)	
VAPOUR DENSITY (AIR=1) NOT AVAILABLE	EVAPORATION RATE NOT APPLICABLE
	SOLUBILITY IN WATER (25°C) SOLUBLE
BOILING POINT (C) NOT AVAILABLE	FREEZING POINT (C) 0 (EST.)
	% VOLATILE (BY WEIGHT) 88
pH (100% SOLUTION) 6.0 - 8.0	DENSITY (G/ML) NOT APPLICABLE
	COEF.OF WATER/OIL DISTR NOT AVAILABLE

MATERIAL REFERENCE NO: 116300

SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

| FLAMMABILITY: NON-FLAMMABLE

| IF YES, UNDER WHICH CONDITIONS:

| MEANS OF EXTINCTION: DRY CHEMICAL, WATERSPRAY, OR WATERFOG, CARBON
| DIOXIDE, FOAM, SAND OR EARTH

| SPECIAL PROCEDURES: WEAR FULL PROTECTIVE GEAR INCLUDING SELF-
| CONTAINED BREATHING APPARATUS.

| FLASH POINT (C) AND METHOD: > 93.3 (PENSKY-MARTENS)

| HAZARDOUS COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE

|

| UPPER EXPLOSION LIMIT | LOWER EXPLOSION LIMIT | AUTOIGNITION TEMP (C)
| NOT APPLICABLE | NOT APPLICABLE | NOT AVAILABLE

| EXPLOSION DATA SENSITIVITY | RATE OF BURNING | EXPLOSIVE POWER
| TO CHEMICAL IMPACT | |
| NOT AVAILABLE | NOT APPLICABLE | NOT AVAILABLE

| SENSITIVITY TO STATIC DISCHARGE: NOT AVAILABLE

SECTION V - REACTIVITY DATA

| CHEMICAL STABILITY: NORMALLY STABLE

| IF NO, UNDER WHICH CONDITIONS: EXTREME HEAT OR FLAME

|

| INCOMPATIBILITY TO OTHER SUBSTANCES: YES

| IF SO, WHICH ONES: STRONG OXIDIZERS SUCH AS HYDROGEN PEROXIDE,
| BROMINE AND CHROMIC ACID.

| REACTIVITY AND UNDER WHAT CONDITIONS: NOT KNOWN

|

| HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

| HAZARDOUS DECOMPOSITION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE

|

SECTION VI - HEALTH HAZARD DATA

| ROUTE OF ENTRY:

| SKIN CONTACT: NO SKIN ABSORPTION: NO EYE CONTACT: YES
| INHALATION: NO INGESTION: YES



MATERIAL SAFETY DATA SHEET



MATERIAL SAFETY DATA SHEET

MATERIAL REFERENCE NO: 116300

SECTION VIII - FIRST AID MEASURES

| PROCEDURES:

|EYES-FLUSH WITH RUNNING WATER FOR 15 MINUTES. GET MEDICAL ASSISTANCE
|INGESTION-IF SWALLOWED CALL A PHYSICIAN

二二二二二二二二二二

| SOURCES USED: RAW MATERIAL SUPPLIER'S MATERIAL SAFETY DATA SHEETS

| ADDITIONAL INFORMATION: NONE

SECTION IX - TDG SHIPPING INFORMATION

SHIPPING NAME	CLASS	UN NO.	PACKING GROUP
NOT REGULATED			

| HANDLING PROCEDURES AND EQUIPMENT: AVOID CONTACT WITH EYES.

| NO SPECIAL REQUIREMENTS

1

| STORAGE REQUIREMENTS:

| STORE IN A COOL, DRY AREA. STORE BETWEEN 4.5 (C) AND 49.0 (C) TO
| ENSURE SHELF LIFE OF THE PRODUCT. KEEP FROM FREEZING.

| SPECIAL SHIPPING INFORMATION: HEATED

SECTION X - HMIS HAZARD RATING INFORMATION

FLAMMABILITY	REACTIVITY	HEALTH
0	0	1

SECTION XI - PREPARATION DATE OF MSDS

| PREPARED BY: TECHNICAL DEPARTMENT TELEPHONE # (905) 456-9444
| REVIEWED: OCTOBER 2, 2009

DISCLAIMER:

THE INFORMATION CONTAINED HEREIN IS COMPILED FROM SOURCES BELIEVED TO BE RELIABLE. THE MANNER AND CONDITIONS OF USE AND HANDLING MAY INVOLVE OTHER AND ADDITIONAL CONSIDERATIONS. WE ACCEPT NO RESPONSIBILITY FOR THE ACCURACY, SUFFICIENCY, RELIABILITY OR FOR ANY LOSS OR INJURY RESULTING FROM THE USE OF THE INFORMATION.